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Attorney Docket No. 1344.1080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent A	pplica	tion of:	A.
Yuji TC	CHIO			910
Application No.:				Group Art Unit:
Filed:	Decem	ber 1	4, 2001	Examiner:
For:	DRIVE	R CIF	RCUIT AND DRIVING METHOD	FOR SEMICONDUCTOR LASER
			INFORMATION DISCLOS	SURE STATEMENT
	ant Com		oner for Patents 20231	
Sir:				
the sub	ed certa oject U.	in info S. pat	ormation which the Examiner m	ovisions of 37 CFR §1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.
	1.	Encl	osures accompanying this Infor	mation Disclosure Statement are:
	1a. 1b. 1c. 1d.		application or a PCT Internatio English language translation (deach non-English language pu Explanations of Relevancy of F	complete or relevant portion(s)) attached to
	2. 🛚			a concise explanation of what is presently each non-English language publication is
	2a.		enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which ace found by the foreign office". (See MPEP or an Information Disclosure Statement, Part televance, pp. 600-100 to 600-101, Rev. 1,
	2b.		set forth in the application.	

- 2c. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h).

Respectfully submitted,

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PRIOR ART INFORMATION LIST

your case No.	
our case No.	A59921-USA

nventor, Patent Number, Country Author, Title, Name of Document	Issue date	Concise Explanation of the Relevance (indication of page, column, line, figure of the relevant portion)
dullor, Title, Name or Document		or the relevant portion)
Japanese Unexamined Patent Publication No. 61-80922	April 24, 1986	Background
2. Japanese Unexamined Patent Publication No. 9-83050	March 28, 1997	Claims 1-13
3. Japanese Unexamined Patent Publication No. 61-131631	June 19, 1986	Background
4. Japanese Unexamined Patent Publication No. 10-284791	October 23, 1998	Background
5. Japanese Unexamined Patent Publication No. 4-281633	October 7, 1992	Background
6. Japanese Unexamined Patent Publication No. 11-17625	January 22, 1999	Background ,
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